



HW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/798,847
Applicant : DALTON, ET AL.
Filed : MARCH 12, 2004
Title : VIRTUAL WIRE ASSEMBLY HAVING HERMETIC FEEDTHROUGHS

Art Unit : 2891
Examiner : MENZ, DOUGLAS M.

Atty Docket No. : COCH-0005-UT1

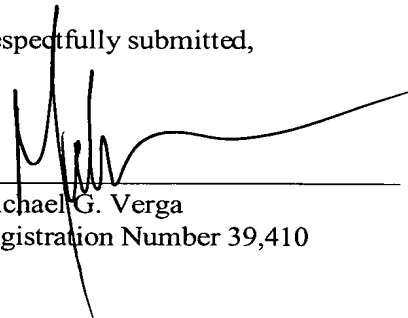
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- ☒ Patent Fee Transmittal for FY 2006 (1 page)
- ☒ Second Preliminary Amendment & Response to Restriction Requirement (11 pages) with Replacement Drawing Sheet

Respectfully submitted,



Michael G. Verga
Registration Number 39,410

JAGTIANI + GUTTAG
10363-A Democracy Lane
Fairfax, Virginia 22030
(703) 591-2664

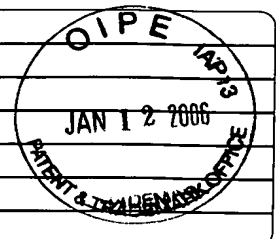
January 12, 2006

Patent Fee Transmittal for FY 2006

☐ Applicant(s) Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT \$0.00

Application No. 10/798,847
Filing Date 12-Mar-04
Named Inventor James Dalton
Examiner Name MENZ, Douglas M.
Art Unit 2891
Attorney Docket No. COCH-0005-UT1



FEE CALCULATION

1. Filing Fees

| Application Type | Description | Code | Large Entity (\$) | Small Entity (\$) | Paid |
|------------------|-------------|------|-------------------|-------------------|------|
| Utility | Basic | 1011 | 300 | 2011 150 | \$ - |
| | Examination | 1311 | 200 | 2311 100 | \$ - |
| | Search | 1111 | 500 | 2111 250 | \$ - |
| Design | Basic | 1012 | 200 | 2012 100 | \$ - |
| | Examination | 1312 | 130 | 2312 65 | \$ - |
| | Search | 1112 | 100 | 2112 50 | \$ - |
| Plant | Basic | 1013 | 200 | 2013 100 | \$ - |
| | Examination | 1313 | 160 | 2313 80 | \$ - |
| | Search | 1113 | 300 | 2113 150 | \$ - |
| Reissue | Basic | 1014 | 300 | 2014 150 | \$ - |
| | Examination | 1114 | 600 | 2114 300 | \$ - |
| | Search | 1314 | 500 | 2314 250 | \$ - |
| Provisional | Basic | 1005 | 200 | 2005 100 | \$ - |
| National Stage | Basic | 1631 | 300 | 2631 150 | \$ - |
| | Examination | 1633 | 200 | 2633 100 | \$ - |
| | Search | 1632 | 500 | 2632 250 | \$ - |

2. Extra Claim Fee

a. Claims as Filed

| Total Claims | Extra Claims | Large Entity Code (\$) | Small Entity Code (\$) | Paid |
|--------------|--------------|------------------------|------------------------|------|
| 0 | - 20 = 0 | 1201 50 | 2201 25 | \$ - |
| 0 | - 3 = 0 | 1202 200 | 2202 100 | \$ - |
| | | 1203 360 | 2203 180 | \$ - |

b. Claims as Amended

| Total Claims | After Amnt | Highest Paid | Present Extra | Large Entity Code (\$) | Small Entity Code (\$) | Paid |
|--------------|------------|--------------|---------------|------------------------|------------------------|------|
| 21 | 21 | 30 | 0 | 1201 50 | 2201 25 | \$ - |
| 2 | 2 | 4 | 0 | 1202 200 | 2202 100 | \$ - |
| | | | | 1203 360 | 2203 180 | \$ - |

* Less than 20, enter 20 ** Less than 3, enter 3

3. Extra Page Fee

| Total Pages | Extra Pages | Large Entity Code (\$) | Small Entity Code (\$) | Paid |
|-------------|-------------|------------------------|------------------------|------|
| 0 | -100 0 | 1081 250 | 2081 125 | \$ - |

Subtotal for Application Fees

| | | | |
|--------|--------|--------|--------|
| 1 \$ - | 2 \$ - | 3 \$ - | = \$ - |
|--------|--------|--------|--------|

4. Additional Fees

| Description | Code | Large Entity (\$) | Small Entity (\$) | Paid |
|--|------|-------------------|-------------------|------|
| Extension for response first month | 1251 | 120 | 2251 60 | \$ - |
| Extension for response second month | 1252 | 450 | 2252 225 | \$ - |
| Extension for response third month | 1253 | 1,020 | 2253 510 | \$ - |
| Extension for response fourth month | 1254 | 1,590 | 2254 795 | \$ - |
| Extension for response fifth month | 1255 | 2,160 | 2255 1,080 | \$ - |
| Notice of Appeal | 1401 | 500 | 2401 250 | \$ - |
| Filing a Brief in Support of an Appeal | 1402 | 500 | 2402 250 | \$ - |
| Request for Oral hearing | 1403 | 1,000 | 2403 500 | \$ - |
| Petitions under 1.17(f) | 1462 | 400 | 1462 400 | \$ - |
| Petitions under 1.17(g) | 1463 | 200 | 1463 200 | \$ - |
| Petitions under 1.17(h) | 1464 | 130 | 1464 130 | \$ - |
| Petition - public use proceeding | 1451 | 1,510 | 1451 1,510 | \$ - |
| Petition to Revive - Unavoidable | 1452 | 500 | 2452 250 | \$ - |
| Petition to Revive - Unintentional | 1453 | 1,500 | 2453 750 | \$ - |
| Utility Issue Fee | 1501 | 1,400 | 2501 700 | \$ - |
| Design Issue Fee | 1502 | 800 | 2502 400 | \$ - |
| Plant Issue Fee | 1503 | 1,100 | 2503 550 | \$ - |
| Reissue Issue Fee | 1511 | 1,400 | 2511 700 | \$ - |
| Publication Fee | 1504 | 300 | 1504 300 | \$ - |
| Statutory Disclaimer | 1814 | 130 | 2814 65 | \$ - |

(cont.)

Description (cont.)

| Description (cont.) | Code | Large Entity (\$) | Small Entity (\$) | Paid |
|--|------|-------------------|-------------------|------|
| Recording each Assignment | 8021 | 40 | 8021 40 | \$ - |
| Submission of IDS | 1806 | 180 | 1806 180 | \$ - |
| Request for Cont. Examination (RCE) | 1801 | 790 | 2801 395 | \$ - |
| Filing Submission After Final | 1809 | 790 | 2809 395 | \$ - |
| Surcharge - late filing fee or oath | 1051 | 130 | 2051 65 | \$ - |
| Surcharge - late provisional fee | 1052 | 50 | 2052 25 | \$ - |
| Non-English Specification | 1053 | 130 | 1053 130 | \$ - |
| Processing Fee 37 CFR 1.17(q) | 1807 | 50 | 1807 50 | \$ - |
| Request for Ex Parte Reexamination | 1812 | 2,520 | 1812 2,520 | \$ - |
| Request Pub. of SIR prior to action | 1804 | 920 | 1804 920 | \$ - |
| Request Pub. of SIR after action | 1805 | 1,840 | 1805 1,840 | \$ - |
| Each Add. Invention Examined | 1810 | 790 | 2810 395 | \$ - |
| Expedited Examination (Design) | 1802 | 900 | 1802 900 | \$ - |
| Unintentionally Delayed Priority Claim | 1453 | 1,370 | 1453 1,370 | \$ - |
| Certificate of Correction | 1811 | 100 | 1811 100 | \$ - |
| Maintenance Fees 3.5 years | 1551 | 900 | 2551 450 | \$ - |
| Maintenance Fees 7.5 years | 1552 | 2,300 | 2552 1,150 | \$ - |
| Maintenance Fees 11.5 years | 1553 | 3,800 | 2553 1,900 | \$ - |
| Surcharge - Late Payment 6 mos. | 1554 | 130 | 2554 65 | \$ - |
| Other fee | | | | \$ - |

Additional Fee Subtotal 4 \$ -

METHOD OF PAYMENT (Check all that apply)

☒ Credit Card (Provide credit card information and authorization on PTO-2038)

☒ Deposit Account No.

10-0233-COCH-0005-UT1

For the above-identified deposit account, the Director is hereby authorized to:

☐ To charge the above-identified fee.

☒ To charge any additional fees which may be required under 37 CF R 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

Submitted by:

Name Michael G. Verga Reg. No. 39,410

Firm Jagtiani + Gutttag

Address 10363-A Democracy Lane, Fairfax VA 22030

Telephone 703.591.2664 Fax 703.591.5907

Signature

Date

January 12, 2006



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SECOND PRELIMINARY AMENDMENT
&
RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the restriction requirement mailed December 15, 2005, Applicants submit the following Amendments and Remarks.

It is not believed that extension for time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 CFR §1.136(a), and any fees required therefore, including fees for net addition of claims are hereby authorized to be charged to Deposit Account No. COCH-0005-UT1.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 6 of this paper.

Remarks/Arguments begin on page 7 of this paper.